PTO/SB/05 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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	Attorn	ey Docke	No.	<u> 22130-(</u>	<u> 10010-L</u>	<u> </u>						
UTILITY	First II	t Inventor Ronan Dif										
PATENT APPLICATION		AICuMg ALLOYS WITH HIGH DAMAGE										
TRANSMITTAL	Title	TOLERANCE SUITABLE FOR USE AS										
(Only for new nonprovisional applications under 37 CFR 1.53(b))		STRU	CTURA	AL MEN	BERS	IN AIRCRAF	TS	1				
(Only for new nonprovisional applications under 57 Of N 1.55(b))	Expre	ss Mail La	bel No.					2				
				MS	Patent Ar	plication		+				
APPLICATION ELEMENTS			ADDRESS TO: Commissioner for Patents									
See MPEP chapter 600 concerning utility patent application contents.			P.O. Box 1450 Alexandria, VA 22313-1450									
		<u> </u>	len noi		_							
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		7.		er Program		e, large table or x)		1001				
2. Applicant claims small entity status. See 37 CFR 1.27.		8. Nucleotide and/or Amino Acid Sequence Submission						C				
3. X Specification [Total Pages 6	0 1	(if applicable, all necessary) a. Computer Readable Form (CRF)										
(preferred arrangement set forth below)	<u>. </u>	L_	`			, ,						
- Descriptive title of the invention		U. S	i.	ion Sequer	_							
 Statement Regarding Fed sponsored R & D 							ii. Paper					
 Reference to sequence listing, a table, or a computer program listing appendix 		c.	State	ments verif	ying identit	y of above copies	·					
Background of the Invention Brief Summary of the Invention			ACCC	MPANY	NG APPI	LICATIONS PA	RTS					
 Brief Description of the Drawings (if filed) 	9.	Assignm	nent Paper	s (cover sh	eet & document(s	s))						
- Detailed Description - Claim(s)		10.		3.73(b) St		Powe						
- Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 1	16 lı	11.	ו '	here is an a Translation		Attorn (if applicable)	iey					
	16 1	l'" ⊨	1		_	,	ıno.					
5. Oath or Declaration [Total Sheets]}	12.		tion Disclos ent (IDS)/P		Copies of Citations	103					
a. Newly executed (original or copy)	Newly executed (original or copy)					13. Preliminary Amendment						
b. Copy from a prior application (37 CFR 1.63(d))	14. X Return Receipt Postcard (MPEP 503)											
(for continuation/divisional with Box 18 completed)	(Should be specifically itemized) 15. Certified Copy of Priority Document(s)											
i. DELETION OF INVENTOR(S) Signed statement attached deleting			(if foreign priority is claimed)									
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.									
		17.	Other:				·	l				
6. X Application Data Sheet. See 37 CFR 1.76			J									
18. If a CONTINUING APPLICATION, check appropriate box,	and auto	h the recu	inita infar	20102 501	and in th	o first spotogog =	f the enceities	tion				
following the title, or in an Application Data Sheet under 37 CF		ny uie requi	isite imori	nadon belo	w and in u	ie iirsi semence o	и ите ѕреспіса	uon				
Continuation Divisional Continuation	n-in-part (CIP) of p	rior applic	ation No.:								
Prior application information: Examiner				Art Unit:				•				
For CONTINUATION or DIVISIONAL APPS only: The entire	disclosur	e of the pri	— or applica		vhich an o	ath or declaration	Is supplied					
under Box 5b, is considered a part of the disclosure of the according reference. The incorporation can only be relied upon when a p												
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City Sta	ite				Zip Code							
Country Tel	lephone				Fax							
Name (Print/Type) Susan E. Shaw McBee		Reg	istration N	lo. (Attorne	y/Agent)	39,294		丁				
Signature Man E	1/	MCP.		<u> </u>			-	7				
1 Organication 1 March 2	— I	I(U)	\sim	- 1	Date	July 9, 2003		- 1				

PTO/SB/17 (05-03)
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EFF TRANSMITTAL		Compl te if Kn wn						
FEE TRANSMITTAL		Application Number			er I	Not Yet Assigned		
for FY 2003		Filing Date				July 9, 2002		
Effective 01/01/2003, Patent fees are subject to annual revision.		First Named Inventor			ntor I	Ronan Dif		
Enecuse 6176172003, Patent lees are subject to annual revision.	Examiner Name					Not Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				N/A		
TOTAL AMOUNT OF PAYMENT (\$) 2,616.00		Attom	ey Do	ocket No). [22130-00	010-1US	
METHOD OF PAYMENT (check all that apply)	T			FEE	CALCUL	ATION (co	ontinued)	
Check Credit Money Other None	3. 4	ADDITIO	ONAI	L FEES	V-2			
X Deposit Account	1							
Deposit Account 22-0185	Larg Fee	e Entity Fee	Sma	II Entity Fee	-			
Account Number 22-0185	Code		Code			Fee Desc	cription	Fee Paid
Deposit Account Connolly Bove Lodge & Hutz LLP	1051	130	2051	65	Surcharge -	- late filing fe	e or oath	
Name The Director is hereby authorized to: (check all that apply)	1052	50	2052	25	Surcharge -	- late provisi	onal filing fee or cover	
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English	specificatio	n	<u> </u>
Charge any additional fee(s) during the pendency of this	1812	2,520	1812	2,520	•	•	parte reexamination	
аррисация	1804	920*	1804		Requesting	publication of	of SIR prior to	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	5 1,840°	Examiner ac Requesting	publication of	of SIR after	
FEE CALCULATION	1251	110	2251		Examiner ac Extension fo		n first month	
1. BASIC FILING FEE	1252		2252				n second month	
Large Entity Small Entity	1253	930	2253	465		• •	n third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension fo	or reply within	n fourth month	
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension fo	or reply within	n fifth month	<u> </u>
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Ap			-
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief	in support o	of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for	oral hearing		
1005 160 2005 80 Provisional filing fee	1451	-	1451		Petition to in	istitute a pub	olic use proceeding	
SUBTOTAL (1) (\$) 750.00	1452		2452		Petition to re			
	1453		2453		Petition to re			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501		Utility issue		ue)	
Claims below Fee Paid	1502		2502		Design issue			ļ
Total Claims 119 -20** = 99 x 18.00 = 1,782.00	1503		2503		Plant issue f			ļ
Claims 4 -3** = 1 x 84.00 = 84.00	1460		1460		Petitions to t			
Multiple Dependent	1807	50	1807		-		CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee	1806	180	1806	180			on Disclosure Stmt	
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40			ssignment per of properties)	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375			final rejection	
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	(37 CFR 1.129(a)) For each additional invention to be			
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1801	750	2801		examined (37CFR 1.129(b)) Request for Continued Examination (RCE)			
over original patent	1802		1802		Request for			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		- 1		. 300	of a design a			
		fee (spec			Deid	CURTO	TAL (2) (2)	
**or number previously paid, if greater; For Reissues, see above	Redi	ucea by E	basic F	Filing Fee	raio	SUBTO	TAL (3) (\$)	0.00
SUBMITTED BY			==			Complete /	(if applicable)	
Name (Print/Type) Susan E. Shaw McBee		ration No	30	9,294			(202) 331-7111	
		ey/Agent)						
Signature Mase E \ _ M	Ylo.	\circ			l	Date	July 9, 2003	